

STIC-EIC1600/2900

From: Brooks, Kristie L.  
Sent: Monday, January 26, 2009 10:59 AM  
To: STIC-EIC1600/2900  
Subject: Stic Search 10/576181

\*\*Please see attached\*\*

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TC 1600, REM 4C35  
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Kristie.Brooks@USPTO.gov

*ME*  
1/26/2009

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L5 ANSWER 1 OF 1 HCAPLUS COPYRIGHT 2009 ACS on STN  
 ACCESSION NUMBER: 2005:394994 HCAPLUS Full-text  
 DOCUMENT NUMBER: 142:406016  
 TITLE: Synergistic fungicidal combination of spiroxamine,  
 prothioconazole and tebuconazole  
 INVENTOR(S): Mauler-Machnik, Astrid;  
 Kerz-Moehlendick, Friedrich; Dutzmann,  
 Stefan; Dahmen, Peter  
 PATENT ASSIGNEE(S): Bayer Cropscience Aktiengesellschaft, Germany  
 SOURCE: PCT Int. Appl., 23 pp.  
 CODEN: PIXXD2  
 DOCUMENT TYPE: Patent  
 LANGUAGE: German  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2005039294	A1	20050506	WO 2004-EP11800	20041019
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
DE 10349503	A1	20050525	DE 2003-10349503	20031023
AU 2004283475	A1	20050506	AU 2004-283475	20041019
EP 1677600	A1	20060712	EP 2004-790624	20041019
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, FI, RO, CY, TR, BG, CZ, EE, HU, PL, SK				
BR 2004015706	A	20061219	BR 2004-15706	20041019
NO 2006002115	A	20060711	NO 2006-2115	20060511
US 20070066669	A1	20070322	US 2006-576181	20060726
PRIORITY APPLN. INFO.:			DE 2003-10349503	A 20031023
			WO 2004-EP11800	W 20041019
AB	The invention relates to a synergistic combination of spiroxamine, prothioconazole and tebuconazole, which is particularly suitable for combating phytopathogenic fungi.			
IC	ICM A01N043-653 ICS A01N043-30			
CC	5-2 (Agrochemical Bioregulators)			
ST	synergism fungicide spiroxamine prothioconazole tebuconazole			
IT	Fungicides (synergistic, agrochem.; combination of spiroxamine, prothioconazole and tebuconazole)			
IT	850456-64-3 RL: AGR (Agricultural use); BIOL (Biological study); USES (Uses) (synergistic fungicidal combination)			
REFERENCE COUNT:	6	THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT		

=> d que stat 123

L9 1 SEA FILE=REGISTRY ABB=ON 850456-64-3/RN  
 L13 1 SEA FILE=REGISTRY ABB=ON SPIROXAMINE/CN  
 L14 1 SEA FILE=REGISTRY ABB=ON PROTHIOCONAZOLE/CN  
 L15 1 SEA FILE=REGISTRY ABB=ON TEBUCONAZOLE/CN  
 L16 79 SEA FILE=HCAPLUS ABB=ON (L13 OR ?SPIROXAMINE?) AND (L14 OR  
 ?PROTHIOCONAZOLE?) AND (L15 AND ?TEBUCONAZOLE?)  
 L17 1 SEA FILE=HCAPLUS ABB=ON L9  
 L18 80 SEA FILE=HCAPLUS ABB=ON L16 OR L17  
 L23 9 SEA FILE=HCAPLUS ABB=ON L18 AND (PRD<20031023 OR PD<20031023)

=> d ibib abs 123 1-9

L23 ANSWER 1 OF 9 HCAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 2005:346774 HCAPLUS Full-text

DOCUMENT NUMBER: 142:387616

TITLE: Synergistic fungicidal combinations comprising  
 carboxamide derivatives

INVENTOR(S): Wachendorff-Neumann, Ulrike; Dahmen, Peter; Dunkel,  
 Ralf; Elbe, Hans-Ludwig; Suty-Heinze, Anne; Rieck,  
 Heiko

PATENT ASSIGNEE(S): Bayer Cropscience Aktiengesellschaft, Germany

SOURCE: PCT Int. Appl., 141 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

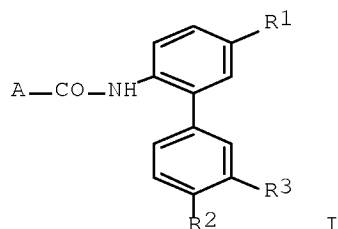
LANGUAGE: German

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2005034628	A1	20050421	WO 2004-EP10830	20040928 <--
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
DE 10347090	A1	20050504	DE 2003-10347090	20031010
IN 2004DE01737	A	20070330	IN 2004-DE1737	20040915 <--
AU 2004279674	A1	20050421	AU 2004-279674	20040928 <--
CA 2541646	A1	20050421	CA 2004-2541646	20040928 <--
EP 1675461	A1	20060705	EP 2004-765648	20040928 <--
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, CY, TR, BG, CZ, EE, HU, PL, SK				
BR 2004015449	A	20061219	BR 2004-15449	20040928 <--
MX 2006003779	A	20060614	MX 2006-3779	20060404 <--
NO 2006002099	A	20060707	NO 2006-2099	20060510 <--
US 20070060579	A1	20070315	US 2006-573066	20061024 <--
PRIORITY APPLN. INFO.:			DE 2003-10347090	A 20031010 <--
			WO 2004-EP10830	W 20040928
OTHER SOURCE(S):		MARPAT 142:387616		

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AB Synergistic fungicidal mixts. comprise a carboxamide derivative I [R1= H or F; R2 = halo, (halo)alkyl or (halo)alkoxy; , R3 = H, halo or (halo)alkyl; A = (un)substituted Ph, imidazolyl, thiazolyl, etc.] and any of 22 groups of known fungicides.

REFERENCE COUNT: 10 THERE ARE 10 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L23 ANSWER 2 OF 9 HCAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 2004:387216 HCAPLUS Full-text

DOCUMENT NUMBER: 140:370223

TITLE: Synergistic fungicide mixtures containing an oxazinone derivative

INVENTOR(S): Rheinheimer, Joachim; Grote, Thomas; Ammermann, Eberhard; Stierl, Reinhard; Strathmann, Siegfried; Schoefl, Ulrich

PATENT ASSIGNEE(S): BASF Aktiengesellschaft, Germany

SOURCE: PCT Int. Appl., 26 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: German

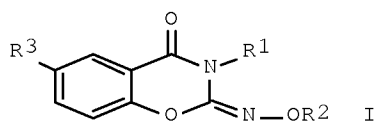
FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2004039157	A1	20040513	WO 2003-EP11226	20031010 <--
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
AU 2003278066	A1	20040525	AU 2003-278066	20031010 <--
PRIORITY APPLN. INFO.:			DE 2002-10250278	A 20021028 <--
			WO 2003-EP11226	W 20031010 <--

OTHER SOURCE(S): MARPAT 140:370223

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AB The invention relates to synergistic fungicide mixts. containing an oxazine I (R1 = Pr or Bu; R2 = Me, Et or Pr; R3 = F, Cl, Br or I) and at least one known fungicide.

REFERENCE COUNT: 2 THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L23 ANSWER 3 OF 9 HCAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 2003:242097 HCAPLUS Full-text

DOCUMENT NUMBER: 138:267201

TITLE: Pesticidal compositions for coating plant propagation material containing anthranilamides

INVENTOR(S): Berger, Richard Alan; Flexner, John Lindsey

PATENT ASSIGNEE(S): E. I. Du Pont de Nemours & Co., USA

SOURCE: PCT Int. Appl., 147 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

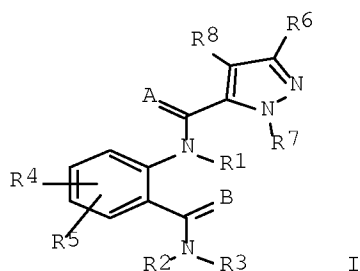
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2003024222	A1	20030327	WO 2002-US30302	20020910 <--
W:			AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW	
RW:			GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG	
TW 283164	B	20070701	TW 2002-91118199	20020813 <--
CA 2458163	A1	20030327	CA 2002-2458163	20020910 <--
AU 2002341819	B9	20030401	AU 2002-341819	20020910 <--
AU 2002341819	A1	20030401		
AU 2002341819	B2	20070719		
EP 1427285	A1	20040616	EP 2002-775972	20020910 <--
EP 1427285	B1	20070822		
R:			AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, SK	
BR 2002012993	A	20040817	BR 2002-12993	20020910 <--
JP 2005502716	T	20050127	JP 2003-528126	20020910 <--
JP 3770495	B2	20060426		
HU 2004001893	A2	20050128	HU 2004-1893	20020910 <--
HU 2004001893	A3	20051128		
NZ 532269	A	20051028	NZ 2002-532269	20020910 <--
CN 1713819	A	20051228	CN 2002-818578	20020910 <--
RU 2292138	C2	20070127	RU 2004-111986	20020910 <--
AT 370656	T	20070915	AT 2002-775972	20020910 <--
ES 2291500	T3	20080301	ES 2002-775972	20020910 <--

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ZA 2004000413	A	20050120	ZA 2004-413	20040120 <--
US 20040209923	A1	20041021	US 2004-485125	20040126 <--
IN 2004MN00090	A	20070706	IN 2004-MN90	20040205 <--
MX 2004PA02648	A	20040607	MX 2004-PA2648	20040319 <--
KR 783260	B1	20071206	KR 2004-704134	20040320 <--
IN 2005MN00443	A	20050930	IN 2005-MN443	20050517 <--
PRIORITY APPLN. INFO.:			US 2001-323941P	P 20010921 <--
			WO 2002-US30302	W 20020910 <--
OTHER SOURCE(S):	MARPAT 138:267201			
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AB An invertebrate pest control composition for coating a propagule comprises (1) a biol. effective amount of an anthranilamide compds. I (Markush included), an N-oxide thereof or an agriculturally suitable salt thereof, and (2) a film former or adhesive agent. Arthropodicidal composition containing anthranilamide compds. I may further comprise addnl. biol. active compds. selected from arthropodicides of the group consisting of pyrethroids, carbamates, neonicotinoids, neuronal sodium channel blockers, insecticidal macrocyclic lactones,  $\gamma$ -aminobutyric acid (GABA) antagonists, insecticidal ureas, and juvenile hormone mimics, and fungicides. The propagule is a seed of cotton, maize, soybean, rice, etc., or a rhizome, tuber, bulb or corm, or viable division thereof, of potato, sweet potato, garden onion, tulip, daffodil, crocus hyacinth, etc., or is a stem or leaf cutting.

REFERENCE COUNT: 2 THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L23 ANSWER 4 OF 9 HCAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 2002:428626 HCAPLUS Full-text

DOCUMENT NUMBER: 137:1934

TITLE: Synergistic fungicidal compositions containing neem extract

INVENTOR(S): Baron, Gerhard; Kilian, Michael; Rosenfeldt, Frank

PATENT ASSIGNEE(S): Bayer Aktiengesellschaft, Germany

SOURCE: PCT Int. Appl., 19 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: German

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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WO 2002043495	A1	20020606	WO 2001-EP13339	20011119 <--

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W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,  
CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,  
GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,  
LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PH, PL,  
PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG,  
US, UZ, VN, YU, ZA, ZM, ZW

RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH,  
CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR,  
BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG

DE 10059605 A1 20020606 DE 2000-10059605 20001201 <--  
AU 2002020713 A 20020611 AU 2002-20713 20011119 <--  
EP 1339287 A1 20030903 EP 2001-998147 20011119 <--  
EP 1339287 B1 20060607

R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,  
IE, SI, LT, LV, FI, RO, MK, CY, AL, TR

AT 328480 T 20060615 AT 2001-998147 20011119 <--  
ES 2263688 T3 20061216 ES 2001-998147 20011119 <--  
US 20040047928 A1 20040311 US 2003-432756 20030527 <--  
US 6884798 B2 20050426

PRIORITY APPLN. INFO.: DE 2000-10059605 A 20001201 <--  
WO 2001-EP13339 W 20011119 <--

AB The title fungicidal compns. comprise neem seed exts. and any of 13 known  
fungicides.

REFERENCE COUNT: 2 THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS  
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L23 ANSWER 5 OF 9 HCAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 2002:293365 HCAPLUS Full-text

DOCUMENT NUMBER: 136:320810

TITLE: Synergistic insecticidal, fungicidal and acaricidal  
mixtures

INVENTOR(S): Fischer, Reiner; Wachendorff-Neumann, Ulrike

PATENT ASSIGNEE(S): Bayer Aktiengesellschaft, Germany

SOURCE: PCT Int. Appl., 79 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: German

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2002030199	A1	20020418	WO 2001-EP11126	20010926 <--
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW				
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
DE 10049804	A1	20020418	DE 2000-10049804	20001009 <--
AU 2002013967	A	20020422	AU 2002-13967	20010926 <--
EP 1326495	A1	20030716	EP 2001-982360	20010926 <--
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR				
BR 2001014491	A	20031014	BR 2001-14491	20010926 <--
JP 2004510793	T	20040408	JP 2002-533652	20010926 <--
IN 2001MU00931	A	20050304	IN 2001-MU931	20010926 <--

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US 20040102326 A1 20040527 US 2003-398265 20030403 <--  
 MX 2003PA03029 A 20030624 MX 2003-PA3029 20030407 <--  
 PRIORITY APPLN. INFO.: DE 2000-10049804 A 20001009 <--  
 WO 2001-EP11126 W 20010926 <--

OTHER SOURCE(S): MARPAT 136:320810

AB The title mixts. comprise known cyclic ketoenole (Markush given) and any of 55 known insecticides, fungicides or acaricides, such as fluquinconazole, tebuconazole, bitertanol, triadimenol, triadimefon, difenoconazole, flusilazole, prochloraz, penconazole, etc.

REFERENCE COUNT: 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L23 ANSWER 6 OF 9 HCAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 2001:780351 HCAPLUS Full-text

DOCUMENT NUMBER: 135:299954

TITLE: Fungicidal compositions comprising methoxyiminoacetamide derivatives.

INVENTOR(S): Wachendorff-Neumann, Ulrike; Seitz, Thomas; Gayer, Herbert; Heinemann, Ulrich; Krueger, Bernd-Wieland; Kraemer, Wolfgang; Assmann, Lutz

PATENT ASSIGNEE(S): Bayer A.-G., Germany

SOURCE: Ger. Offen., 40 pp.

CODEN: GWXXBX

DOCUMENT TYPE: Patent

LANGUAGE: German

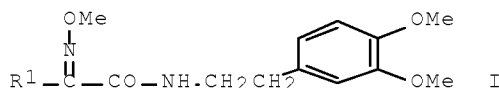
FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
DE 10019758	A1	20011025	DE 2000-10019758	20000420 <--
WO 2001080641	A2	20011101	WO 2001-EP4042	20010409 <--
WO 2001080641	A3	20020328		
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW				
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EP 1276375	A2	20030122	EP 2001-933807	20010409 <--
EP 1276375	B1	20050720		
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR				
BR 2001010116	A	20030211	BR 2001-10116	20010409 <--
JP 2003531154	T	20031021	JP 2001-577751	20010409 <--
HU 2003002686	A2	20031128	HU 2003-2686	20010409 <--
AT 299648	T	20050815	AT 2001-933807	20010409 <--
PT 1276375	T	20051130	PT 2001-933807	20010409 <--
ES 2243496	T3	20051201	ES 2001-933807	20010409 <--
RU 2265331	C2	20051210	RU 2002-131167	20010409 <--
IN 2001MU00339	A	20050304	IN 2001-MU339	20010412 <--
ZA 2002007474	A	20030918	ZA 2002-7474	20020918 <--
US 20030158151	A1	20030821	US 2002-257740	20021016 <--
US 6787567	B2	20040907		
MX 2002010331	A	20030523	MX 2002-10331	20021018 <--
US 20040266850	A1	20041230	US 2004-840907	20040507 <--
PRIORITY APPLN. INFO.:			DE 2000-10019758	A 20000420 <--

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WO 2001-EP4042  
US 2002-257740W 20010409 <--  
A3 20021016 <--OTHER SOURCE(S): MARPAT 135:299954  
GI

AB Fungicidal compns. comprise methoxyiminoacetamide derivs. I (R1 = fluorine-, chlorine-, bromine-, Me-, Et-, Pr- iso-Pr-, Bu-, iso-Bu-, tert-Bu-, methoxy-, ethoxy- or phenoxy-substituted or unsubstituted Ph, 2-naphthyl, 1,2,3,4-tetrahydronaphthyl, indanyl, 2-benzofuranyl, 2-benzothienyl, 2-thienyl or 2-furanyl) and any of known 58 fungicides.

L23 ANSWER 7 OF 9 HCAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 2001:260219 HCAPLUS Full-text

DOCUMENT NUMBER: 134:262332

TITLE: Fungicidal and acaricidal compositions

INVENTOR(S): Fischer, Reiner; Wachendorff-Neumann, Ulrike

PATENT ASSIGNEE(S): Bayer AG, Germany

SOURCE: Ger. Offen., 22 pp.

CODEN: GWXXBX

DOCUMENT TYPE: Patent

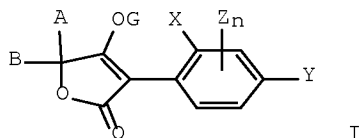
LANGUAGE: German

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
DE 19948590	A1	20010412	DE 1999-19948590	19991008 <--
PRIORITY APPLN. INFO.:			DE 1999-19948590	19991008 <--
OTHER SOURCE(S):		MARPAT 134:262332		

GI



AB The title compns. comprise cyclic ketoenols I [X = halo, (halo)alkyl or alkoxy; Y = H or X; Z = halo, alkyl or alkoxy; n = 0-3; A, B = H, (halo)alkyl, (halo)alkenyl, etc.; ACB = ring; G = H, COR, etc.; R = (halo)alkyl, (halo)alkenyl, (halo)alkoxyalkyl, etc.] and any of 54 known fungicides.

L23 ANSWER 8 OF 9 HCAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 2000:349202 HCAPLUS Full-text

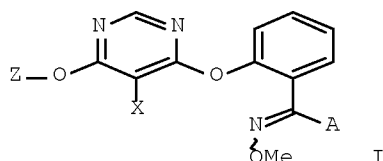
DOCUMENT NUMBER: 132:344443

10/576,181

1/26/09

TITLE: Synergistic fungicidal compositions.  
 INVENTOR(S): Mauler-Machnik, Astrid; Wachendorf-Neumann, Ulrike;  
 Gayer, Herbert  
 PATENT ASSIGNEE(S): Bayer A.-G., Germany  
 SOURCE: Ger. Offen., 18 pp.  
 CODEN: GWXXBX  
 DOCUMENT TYPE: Patent  
 LANGUAGE: German  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
DE 19939841	A1	20000525	DE 1999-19939841	19990823 <--
IN 1999BO00745	A	20050304	IN 1999-BO745	19991102 <--
CA 2351500	A1	20000602	CA 1999-2351500	19991108 <--
WO 2000030440	A2	20000602	WO 1999-EP8558	19991108 <--
WO 2000030440	A3	20000831		
W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW				
RW: GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
AU 2000010460	A	20000613	AU 2000-10460	19991108 <--
AU 752441	B2	20020919		
BR 9915518	A	20010717	BR 1999-15518	19991108 <--
EP 1130963	A2	20010912	EP 1999-953975	19991108 <--
EP 1130963	B1	20050302		
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
TR 200101379	T2	20011121	TR 2001-1379	19991108 <--
HU 2001004483	A2	20020328	HU 2001-4483	19991108 <--
HU 2001004483	A3	20020429		
TR 200103810	T2	20020621	TR 2001-3810	19991108 <--
TR 200103811	T2	20020621	TR 2001-3811	19991108 <--
JP 2002530297	T	20020917	JP 2000-583338	19991108 <--
CN 1157118	C	20040714	CN 1999-813518	19991108 <--
EP 1506711	A2	20050216	EP 2004-24463	19991108 <--
EP 1506711	A3	20050427		
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, FI, CY				
AT 289750	T	20050315	AT 1999-953975	19991108 <--
PT 1130963	T	20050630	PT 1999-953975	19991108 <--
ES 2238853	T3	20050901	ES 1999-953975	19991108 <--
TW 521994	B	20030301	TW 1999-88119807	19991115 <--
US 6559136	B1	20030506	US 2001-856023	20010516 <--
MX 2001PA05029	A	20000827	MX 2001-PA5029	20010518 <--
US 20030161896	A1	20030828	US 2003-371770	20030221 <--
PRIORITY APPLN. INFO.:				
			DE 1998-19853559	A1 19981120 <--
			DE 1999-19939841	A 19990823 <--
			EP 1999-953975	A3 19991108 <--
			WO 1999-EP8558	W 19991108 <--
			US 2001-856023	A3 20010516 <--
OTHER SOURCE(S): MARPAT 132:344443				
GI				



AB The title compns. comprise the pyrimidine derivs. I [Z = (un)substituted Ph; X = halo; A = heterocyclyl, CO<sub>2</sub>Me or CHNHMe] and any of a large number of known fungicides.

L23 ANSWER 9 OF 9 HCAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 1998:708886 HCAPLUS Full-text

DOCUMENT NUMBER: 129:327292

ORIGINAL REFERENCE NO.: 129:66647a,66650a

TITLE: Synergistic fungicide mixtures.

INVENTOR(S): Stenzel, Klaus; Dutzmann, Stefan; Mauler-Machnik, Astrid; Assmann, Lutz

PATENT ASSIGNEE(S): Bayer Aktiengesellschaft, Germany

SOURCE: PCT Int. Appl., 61 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: German

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 9847370	A1	19981029	WO 1998-EP1987	19980406 <--
W:	AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, GH, GM, GW, HU, ID, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZW			
RW:	GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG			
DE 19716256	A1	19981022	DE 1997-19716256	19970418 <--
TW 385232	B	20000321	TW 1998-87105036	19980403 <--
CA 2286849	A1	19981029	CA 1998-2286849	19980406 <--
AU 9875221	A	19981113	AU 1998-75221	19980406 <--
AU 727180	B2	20001207		
TR 9902450	T2	20000121	TR 1999-2450	19980406 <--
EP 975221	A1	20000202	EP 1998-922648	19980406 <--
R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, NL, PT, IE			
BR 9809763	A	20000620	BR 1998-9763	19980406 <--
NZ 500368	A	20000929	NZ 1998-500368	19980406 <--
HU 2000002361	A2	20001128	HU 2000-2361	19980406 <--
HU 2000002361	A3	20020228		
JP 2001505924	T	20010508	JP 1998-544923	19980406 <--
ZA 9803235	A	19981022	ZA 1998-3235	19980417 <--
US 6297236	B1	20011002	US 1999-402908	19991013 <--
MX 9909479	A	20000228	MX 1999-9479	19991015 <--
US 20020072535	A1	20020613	US 2001-882042	20010614 <--
PRIORITY APPLN. INFO.:			DE 1997-19716256	A 19970418 <--

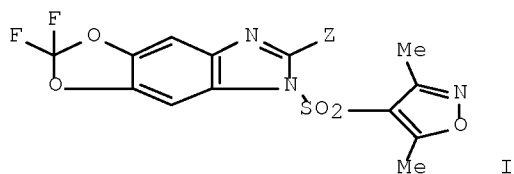
10/576,181

1/26/09

WO 1998-EP1987  
US 1999-402908

W 19980406 <--  
A3 19991013 <--

OTHER SOURCE(S):           MARPAT 129:327292  
GI



AB    The title mixts. comprise a dioxolobenzimidazole derivative I (Z = Cl or Br) and any of a large number of fungicides, such as tebuconazole, propineb, fenhexamid, bendicar, spiroxamine, azoxystrobin, kresoxim Me, cymoxanil, metalaxyl, etc.

REFERENCE COUNT:           2           THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

## SEARCH HISTORY

=&gt; d his ful

(FILE 'HOME' ENTERED AT 13:51:51 ON 27 JAN 2009)

FILE 'HCAPLUS' ENTERED AT 13:55:08 ON 27 JAN 2009

E MAULER MACHNIK ASTRID/AU  
 L1 90 SEA ABB=ON ("MAULER MACHNIK A"/AU OR "MAULER MACHNIK ASTRID"/AU)  
 E KERZ MOHLENDICK FRIEDRICH/AU  
 L2 9 SEA ABB=ON ("KERZ MOEHLENDICK F"/AU OR "KERZ MOEHLENDICK FRIEDRICH"/AU)  
 E DUTZMANN STEFAN/AU  
 L3 271 SEA ABB=ON ("DUTZMANN S"/AU OR "DUTZMANN STEFAN"/AU OR "DUTZMANN STEFEN"/AU)  
 E DAHMEN PETER/AU  
 L4 223 SEA ABB=ON ("DAHMEN P"/AU OR "DAHMEN PETER"/AU)  
 L5 1 SEA ABB=ON L1 AND L2 AND L3 AND L4

FILE 'REGISTRY' ENTERED AT 13:56:56 ON 27 JAN 2009

L6 1 SEA ABB=ON 850456-64-3/RN  
 L7 1 SEA ABB=ON 178928-70-6/RN  
 L8 3 SEA ABB=ON (SPIROXAMINE OR PROTHIOCONAZOLE OR TEBUCONAZOLE)/CN  
 L9 1 SEA ABB=ON 850456-64-3/RN

FILE 'HCAPLUS' ENTERED AT 13:59:02 ON 27 JAN 2009

L10 1885 SEA ABB=ON L8 OR L9  
 L11 638 SEA ABB=ON L10 AND (?COMPOSITION? OR ?FORMULATION? OR ?PREPARATION?)  
 L12 458 SEA ABB=ON L11 AND ?FUNG?

FILE 'REGISTRY' ENTERED AT 14:00:13 ON 27 JAN 2009

L13 1 SEA ABB=ON SPIROXAMINE/CN  
 L14 1 SEA ABB=ON PROTHIOCONAZOLE/CN  
 L15 1 SEA ABB=ON TEBUCONAZOLE/CN

FILE 'HCAPLUS' ENTERED AT 14:00:46 ON 27 JAN 2009

L16 79 SEA ABB=ON (L13 OR ?SPIROXAMINE?) AND (L14 OR ?PROTHIOCONAZOLE?) AND (L15 AND ?TEBUCONAZOLE?)  
 L17 1 SEA ABB=ON L9  
 L18 80 SEA ABB=ON L16 OR L17  
 L19 61 SEA ABB=ON L16 AND (?COMPOSITION? OR ?FORMULATION? OR ?PREPARATION?)  
 L20 59 SEA ABB=ON L19 AND ?FUNGICID?  
 L21 5 SEA ABB=ON L20 AND (PRD<20031023 OR PD<20031023)

FILE 'MEDLINE, BIOSIS, EMBASE, DRUGU' ENTERED AT 14:03:31 ON 27 JAN 2009

L22 0 SEA ABB=ON L21

FILE 'HCAPLUS' ENTERED AT 14:04:16 ON 27 JAN 2009

L23 9 SEA ABB=ON L18 AND (PRD<20031023 OR PD<20031023)

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FILE HCAPLUS

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FILE COVERS 1907 - 27 Jan 2009 VOL 150 ISS 5  
FILE LAST UPDATED: 26 Jan 2009 (20090126/ED)

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STRUCTURE FILE UPDATES: 26 JAN 2009 HIGHEST RN 1096253-54-1  
DICTIONARY FILE UPDATES: 26 JAN 2009 HIGHEST RN 1096253-54-1

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<http://www.cas.org/support/stngen/stdoc/properties.html>

#### FILE MEDLINE

FILE LAST UPDATED: 24 Jan 2009 (20090124/UP). FILE COVERS 1949 TO DATE.

MEDLINE and LMEDLINE have been updated with the 2009 Medical Subject Headings (MeSH) vocabulary and tree numbers from the U.S. National Library of Medicine (NLM). Additional information is available at

[http://www.nlm.nih.gov/pubs/techbull/nd08/nd08\\_medline\\_data\\_changes\\_2009](http://www.nlm.nih.gov/pubs/techbull/nd08/nd08_medline_data_changes_2009).

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See HELP RANGE before carrying out any RANGE search.

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FILE BIOSIS  
FILE COVERS 1926 TO DATE.  
CAS REGISTRY NUMBERS AND CHEMICAL NAMES (CNs) PRESENT  
FROM JANUARY 1926 TO DATE.

RECORDS LAST ADDED: 22 January 2009 (20090122/ED)

BIOSIS has been augmented with 1.8 million archival records from 1926 through 1968. These records have been re-indexed to match current BIOSIS indexing.

FILE EMBASE  
FILE COVERS 1974 TO 26 Jan 2009 (20090126/ED)

EMBASE was reloaded on March 30, 2008.

EMBASE is now updated daily. SDI frequency remains weekly (default) and biweekly.

This file contains CAS Registry Numbers for easy and accurate substance identification.

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FILE LAST UPDATED: 22 JAN 2009 <20090122/UP>  
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